MISSION C325C
IMMEDIATE ACTION

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GROUP : Excluded from automatic downgrading and declassification

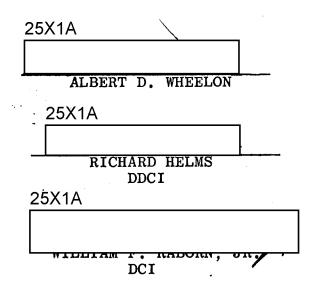
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| · | | CONTENTS |
| | · 1. | Mission track with "Go-No-Go" weather. Basic mission data and special equipment on reverse side of map. |
| | 2. | Signature blocks as appropriate. (On reverse side of map.) |
| | 3. | Map with known SAM's, MIG-21 bases plotted, and current fighter AOB. |
| | 4. | Vulnerability estimate for current mission. |
| | 5. | Authority for mission (COMOR/USIB/303 Committee). |
| 25X1A | 6. | Cable to NPIC and reply SAM System search - Attachments 1 and 2). |
| 25X1A . 25X1A | 7. | message and (Attachments 3 and 4). |
| 25X1A | 8. | (Attachment 5). |
| 25X1A | 9. | JRC coordination (Parts I and II - Mission Plan - Attachment 7). |
| 25X1A | 10. | (Mission Intelligence Data - Attachment 8). |
| 25X1A | 11. | Mission Delay - |
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MISSION PROPOSAL

| NUMBER | C325C |
|----------------------------------|-----------------------|
| LAUNCH DATE/TIME | 28/0001Z |
| TOTAL DISTANCE | 1085NM |
| TOTAL TIME/DENIED TERRITORY TIME | 2+51/1+32 |
| PENETRATION ALTITUDE | 69M |
| | 25X1A |
| FUEL RESERVE | 150 Gal. |
| SPECIAL EQUIPMENT | Systems 6, 9B, 12B |
| | 13. "B" Configuration |
| | and Oscar Sierra |

APPROVALS:



Next 1 Page(s) In Document Exempt

1300, 25 May 1965

VULNERABILITY ESTIMATE FOR MISSION C325C

CONCLUSION:

There are no known surface-to-air missile defenses in South China capable of interfering with Mission C325C. The risk of a successful U-2 intercept by a MIG-21 on this mission is less than 12%.

GENERAL:

The MIG-15, 17, and 19 do not present a threat to the U-2 at 70,000 feet. Of these three fighter types, none can cruise supersonic. The MIG-19 can exceed Mach 1, perform a dynamic climb to approximately 62,000 feet and cruise subsonic, steady state at 59,000 plus or minus 1000 feet. The MIG-19 does not have sufficient power to perform an effective ZOOM maneuver.

The MIG-21 has the capability of intercepting the U-2 at 70,000 feet by performing a ZOOM maneuver and launching an AA-2 Sidewinder type IR missile.

AIR ORDER OF BATTLE FOR SOUTH CHINA:

There are five airfields in this area pertinent to Mission C325C. They are Nanchang, Lei Yang, Hsingning, Canton, and Fu Chou. Mig-21's have been noted in photography as having been at Nanchang and Lei Yang. MIG-19's are located at Canton, Hsingning, and Fu Chou.

Based on the latest photography evidence, we estimate approximately 5 MIG-21's to be based at the airfields mentioned earlier. Of this number we estimate four MIG-21 to be on strip alert and within range of Mission C325C. If this assumption is correct, then the estimated risk of a successful MIG-21 intercept against the U-2 at 70,000 feet is less than 12%. This figure is correct only if the whole intercept system, including GCI, is perfect throughout the intercept attempt. Red Chinese fighters have penetrated international waters in the past and we must assume they will continue to intercept reconnaissance flights in the future.

A request for a SAM search thirty nautical miles either side of planned track has been levied on NPIC. The results were negative and copies of the request and results may be found elsewhere in this report.

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REQUIREMENT: STATED IN COMOR 25/142 OF FEB 1965.

APPROVED BY USIB 3 MARCH 1965.

REQUIREMENT FOR IMMEDIATE COVERAGE OF

28 TARGETS IN SOUTH CHINA AND SUBSEQUENTLY

OBTAIN WEEKLY COVERAGE OF A REPRESENTATIVE

ONE QUARTER OF THESE TARGETS.

APPROVAL: 303 COMMITTEE APPROVED NRO FORECAST FOR

MAY ON 30 APRIL.

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END OF MESSAGE

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